

PIIRAINEN -- 09/355,623
Client/Matter: 060256-0262375

IN THE ABSTRACT OF THE DISCLOSURE:

Please delete the present Abstract of the Disclosure and replace it with the new Abstract of the Disclosure on the attached sheet.

ABSTRACT

A transmission method and a radio system including at least one base station and a number of subscriber terminals, at least two of which transmit access bursts to one and the same base station. The access burst activates between a subscriber terminal and a base station a connection that is established by a signal that is of a certain frequency and is sent in time slots. The radio system includes transmission mechanisms, which command the subscriber terminal to send the base station a signal that employs a time slot and frequency already used by another subscriber terminal. The radio system further includes adjustment mechanisms, which on the basis of the command sent by the transmission mechanisms adjust the transmission moment of the signal to be transmitted to the base station so that the base station receives the transmitted signals at different moments.